

ATTORNEYS AT LAW

Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcom Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger

Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey Heidi L. Kraus Albert L. Ferro* Donald R Ranowit Peter A. Jackman Teresa U. Medler Jeffrey S. Weaver Kendrick P. Patter Vincent L. Capuano Eldora Ellison Floyd Thomas C Fiala Theodore A. Wood Elizabeth J. Haanes

Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Christine M. Lhulier Rae Lynn Prengaman George S. Bardmesser Daniel A. Klein* Jason D. Eisenberg Michael D. Specht Andrea J. Kamage Tracy L. Muller* LuAnne M. DeSantis Ann E. Surggerfield Iracy L. Muller
LuAnne M. DeSantis
Ann E. Summerfield
Tiera S. Coston
Aric W. Ledford*
Helene C. Carlson Gaby L. Longsworth*

Registered Patent Agents • Karen R. Markowicz Nancy J. Leith Matthew J. Dowd Aaron I Schwart Katrina Yujian Pei Quach Bryan L. Skelton Robert A. Schwartzman Teresa A. Colella ffrey S. Lundgren ctoria S. Rutherford Michelle K. Holoubel

Julie A. Heider Michael G. Fenn Christopher J. Walsh

Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

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August 10, 2004

WRITER'S DIRECT NUMBER: (202) 772-8637 INTERNET ADDRESS: KARENM@SKGF.COM

Mail Stop: AF

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Application No. 09/720,086; § 371 Date: July 23, 2001

De novo DNA Cytosine Methyltransferase Genes, Polypeptides and

Uses Thereof

Inventors:

Li et al.

Our Ref:

0609.4560002/JAG/KRM/DJN

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal (Form PTO/SB/17);
- 2. Petition for Extension of Time Under 37 C.F.R. § 1.136(a);
- 3. Notice of Appeal from the Examiner to the Board of Patent Appeals and Interferences;
- Form PTO Credit Card Payment Form for \$750.00 to cover: 4.

\$420.00 Extension of Time fee; \$330.00 Notice of Appeal Fee; and

5. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents August 10, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Karen R. Markowicz Agent for Applicants

Registration No. 36,351

JAG/KRM/DJN/ayd Enclosures

297865_1.DOC

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid CMB contains. Under the Paperw

for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| 750.00 |
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|------------------------------|-----------------------------------------------------------|--|--|--|--|--|
| Complete if Known | | | | | | |
| Application Number | 09/720,086 | | | | | |
| Filing Date | § 371 Date: July 23, 2001 | | | | | |
| First Named Inventor | Li et al. | | | | | |
| Examiner Name | Harris, A.M. | | | | | |
| Art Unit | 1642 | | | | | |
| Attorney Docket No. | 0609.4560002/JAG/KRM/DJN | | | | | |

| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | |
|---------------------------------------------------------------------------------------------------|-----------------------------|-------------|-------------|-------------|-------------------------------------------------------------------------------|----------|
| Check X Credit card Money X Other** None | 3. Al | ITIDO | ONAI | LFEE | S | |
| *Charge any deficiencies or credit any overpayments in | | ntity | Small | Entity | | |
| L Deposit Account: the fees to Deposit Acct. No. 19-0036. Deposit | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account Number 19-0036 | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | ree Falu |
| Deposit Account Sterne, Kessler, Goldstein & Fox P.L.L.C. | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Name The Director is authorized to: (check all that apply) | | 130 | 1053 | 130 | Non-English specification | <u> </u> |
| Charge fee(s) indicated below Credit any overpayments | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge any additional fee(s) or any underpayment of fee(s) | | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. | | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| <u> </u> | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| FEE CALCULATION | 1252 | 420 | 2252 | 210 | Extension for reply within second month | 420.00 |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | I |
| Fee Fee Fee Fee Fee Paid Code (\$) Code (\$) | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1001 770 2001 385 Utility filing fee | 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | 330.00 |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1005 160 2005 80 Provisional filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| SUBTOTAL (1) (\$) 0.00 | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| Fee from _ | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | [|
| Extra Claims below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | |
| Total Claims 20 **= X = | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Claims | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 1806 | 180 | 1806 | 180 | | |
| Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 205 | (37 CFR 1.129(a)) For each additional invention to be | |
| 1204 86 2204 43 ** Reissue independent claims | 1010 | 770 | 2010 | 303 | examined (37 CFR 1.129(b)) | |
| over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| SUBTOTAL (2) (\$) 0.00 | Other | fee (sp | ecify) _ | | | |
| **or number previously paid, if greater; For Reissues, see above | *Redu | ced by | Basic I | Filing F | ee Paid SUBTOTAL (3) (\$) | 750.00 |

(Complete (if applicable)) SUBMITTED BY Registration No. Telephone Name (Print/Type) (202) 371-2600 Karen R. Markowicz 36,351 (Attorney/Agent) Date O Signature

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.